PicoCTF vault-door-1 100 points

<https://jupiter.challenges.picoctf.org/static/87e103a8db01087de9ccf5a7a022ddf8/VaultDoor1.java>

For this flag we get a long list of checks:

Graphical user interface, text, application

Description automatically generated

Its pretty obvious that the input is the code between the {} of PicoCTF{}

I could just order the chars by the given number but for the fun of it I’ll change the code instead!

Text

Description automatically generated

Currently I’m being asked for the code when starting but maybe I could change all lines at once to instead make it write the code for me!

Text

Description automatically generated

Text

Description automatically generated

After changing some things using the replace functionality in vs code I managed to simply create an array of chars and convert these chars in a string that will be used to output the code!

picoCTF{d35cr4mbl3\_tH3\_cH4r4cT3r5\_f6daf4}